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of the

Sweating
Fainting

Burning,

Cold & Chilly

Potential

states of fever.

✓ Sweats occur from two causes or
 in two different and opposite states of the
 system which effuse it - viz: a highly
 excited, and a feeble state. We see the
 former in ~~fever~~ the beginning, and in
 the paroxysms, sometimes in the last
 stage of malignant fever. We see the latter
 in the last stage of hectic, particularly the
 pulmonary consumption. They answer
 to hæmorrhages of great morbid, or weak
 morbid excitement. ^{kind of sweats} The former occurs in
 the day time & in the waking state - the
 latter occurs chiefly in the night, & during
 sleep. They arise from the abstraction of
 excitement from the surface of the body & its
 concentration in the viscera. They might be

1.
of the sweating state of fever.

✓
1 This sweating state of fever occurs in the
Plague - in the yellow fever - the smallpox,
Rheumatism - phurisy - Interstinctio
fevers. I saw it in madnes in our hospital
in 1798. ~~The sweat created a thick fog in his~~
~~cell. It was accompanied with great agony of mind. the~~
~~20 much in the plague, as to give it some~~
name of the sweating sickness. In cases
of great morbid action - ~~the~~ V. is required.
I followed Dr Sydenham in using it &
with success. Sitting up in bed is likewise
useful. In cases of weak morbid action.
the Elix^e vit^e and other tonics are indi-
-cated. But even in ^{the typhoid state of the} ~~the weakest~~ ~~the~~
but small V. check the sweats. It is
depleting by another, & a safer Channel.
This ~~form of fever~~ ^{has lately appeared in George town May.}
5 or 6 have died with it. first cold - then expire in
profuse sweats.

called tonic and atonic sweats. ~~I have~~

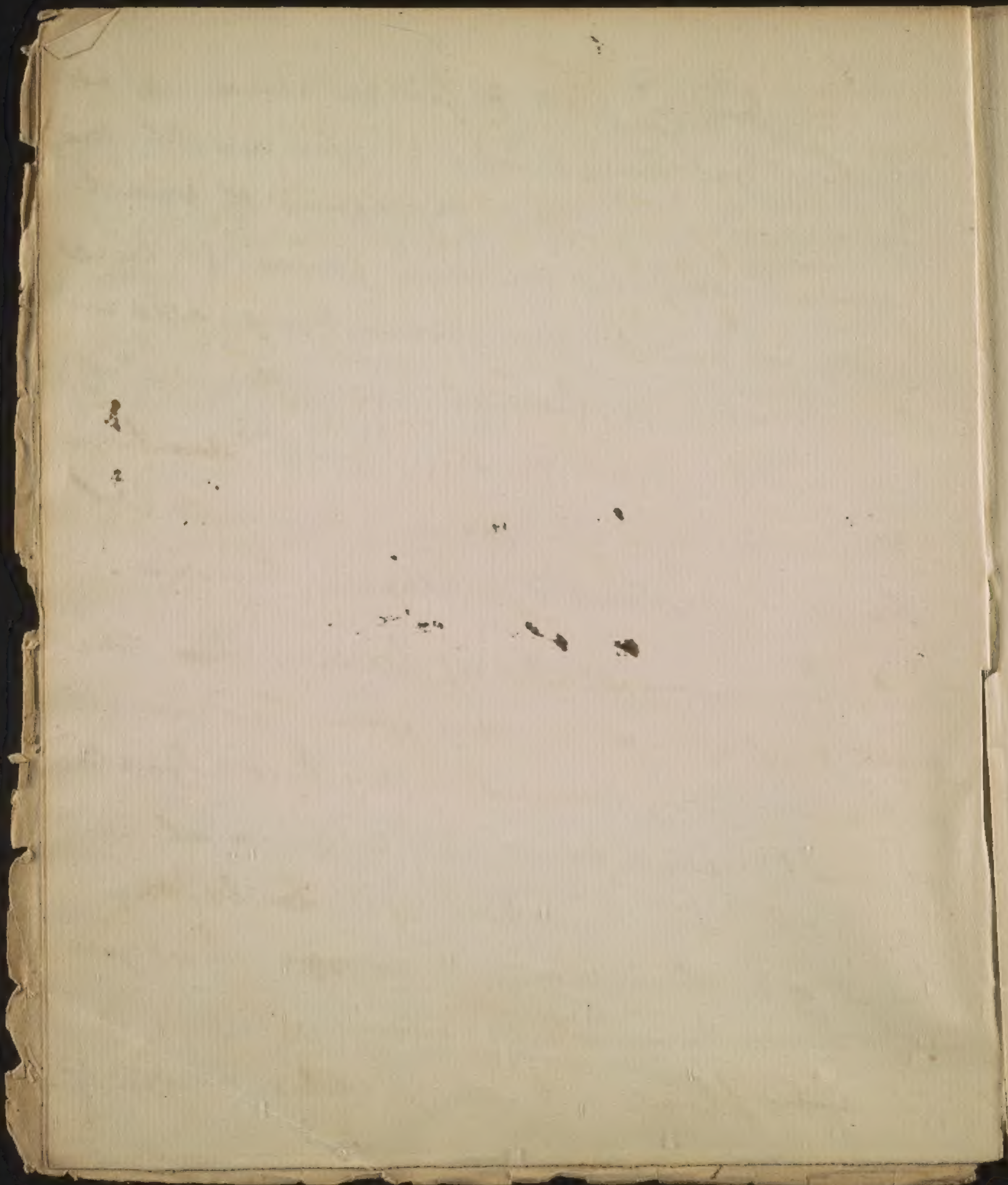
~~desired to know more of the possible varieties~~
^{Sickness}
what is called the sweating, generally belong
of the sweats in this state of fever ~~the~~
to the former class. & they are
they are fatid - sour - green - yellow - clam-

-my, and sometimes extremely acrid. Dr

Dakelle describes a ~~low~~ fever attended with
profuse sweats in Lewisburg in the year
1757 which excoriated the ends of his fingers
and the palms of his hands.

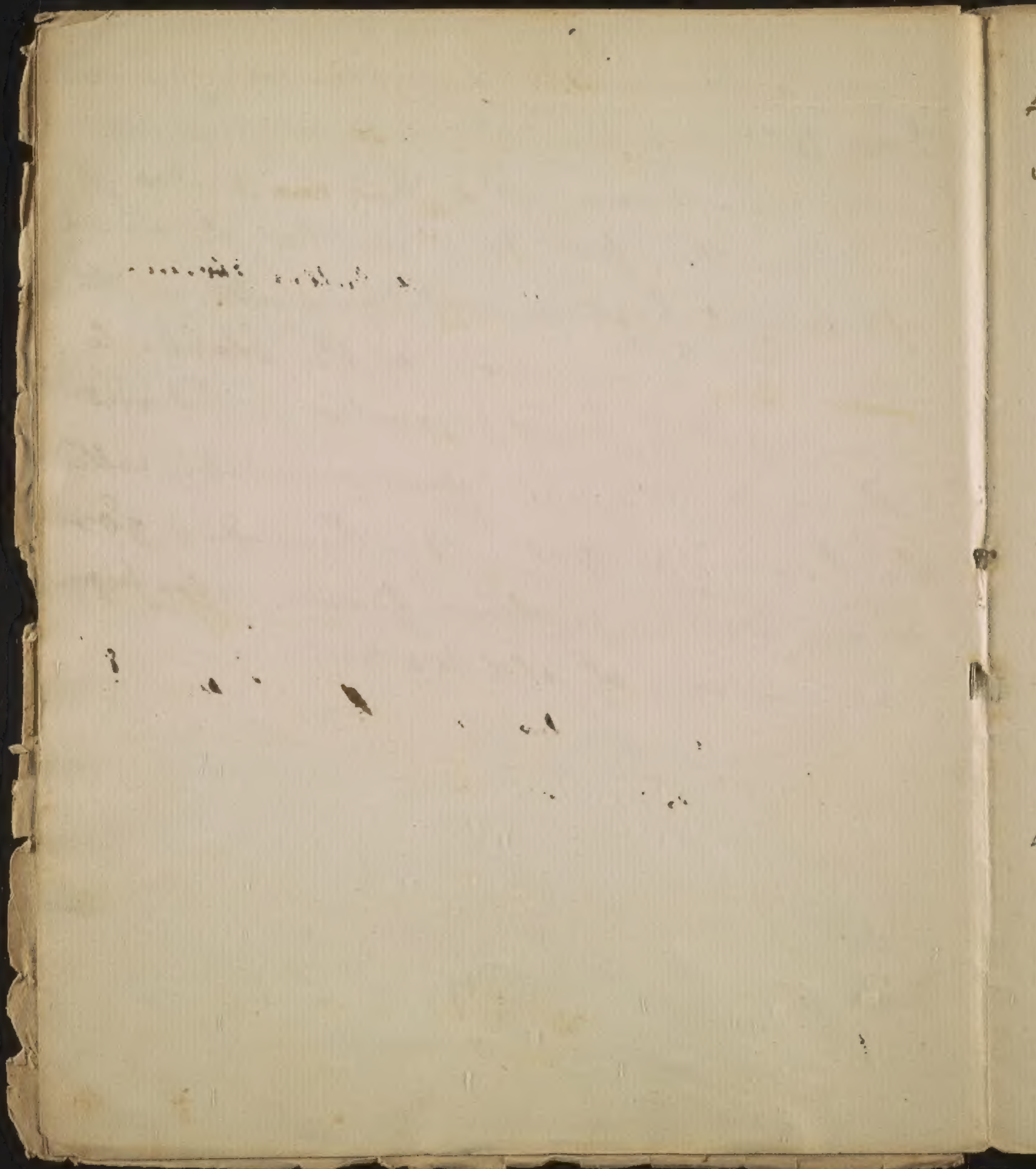
2 The fainting state of fever occurs in all these three fevers which assume the malignant form. It is the effect of great ^{depression} ~~indirect weakness~~ in those fevers. Its cure is by in small quantities, & repeated as the patient can bear it. We often see it followed by fainting, the 1st or 2nd ~~day~~ time it is used, and in no subsequent Vol. tho' it be repeated a dozen times.

3 The burning state of fever. ~~This~~ The great exup of heat in this fever, has given it a name - viz Causus. It is but a symptom of malignant fever. It is general & partial. The sensation of it ~~is~~ to the hand of a physician is ~~like~~ a low degree of pain. It is called "Calor mordens". The very blood which tickles down the

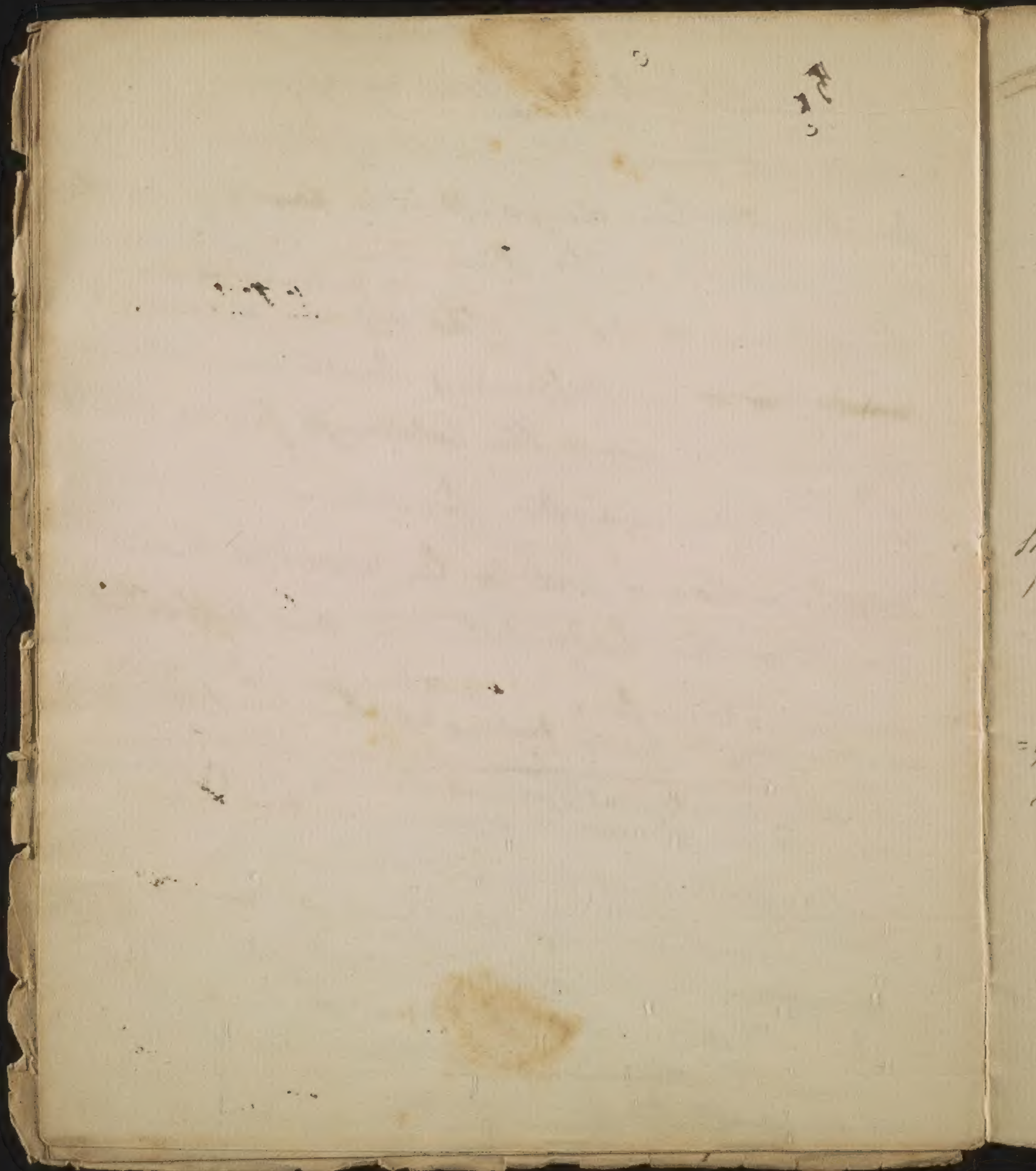


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4
Arm is burning to the patient. Jones
~~was~~ felt this heat in its most exquisite
degree in a man who had no pulse. I
mention this fact, to show that the production
of animal heat is not connected with
the mere ^{force of the} circulation of the blood. A
fever of this kind prevailed in Rhode
Island in 1723 with great mortality called
the "burning Ague". The Remedies for
it are bel. in violent fevers, - also frequent
applications of cold water.



4 The cold & chilly state of fever. This is different from the Chill of fever. It is protracted for days, & it is both general and partial. Its Remedies in malignant fevers are 1 U.S. - ^{warm in its Intermit form.} Its effects are rapid, ~~and~~ in diffusing heat over the body. It even removes the Coldness from the feet. Afterwards frictions, & warm applications are to be used to those parts of the body which are affected by the Coldness. ^{and here gent. I must again} caution you to avoid looking at these four states of ~~fever~~ ^{fever this nosological Spectacle for they all sometimes} succeed in the same person in the course of a few days, and they all sometimes blend their symptoms. I saw them all in ^{the month of} ~~August~~ in ~~reception~~ ^{of this city} in Mr George Old on August 1807. Bleeding ~~opened~~ ^{or} removed his heats - his burning the intense heat of his skin, his coldness & his faintness every time it was used.



5 The petechial state of fever.

This disease has lately attracted the notice of European Physicians. Dr Duncan has described it in his clinical reports. I ~~have~~ ^{perhaps} lately read a

learned & ingenious Account of it in an inaugural dissertation published in Edin:

~~It appears to be a malignant fever, ^{suffocated in the} skin, ~~perhaps the reason why it is~~ ~~attended with the~~ ~~of a~~ ~~death~~. No febrile~~

heat attends ^{it} nor ~~for~~ preternatural frequency of pulse. The skin in the mean while is covered with petechial spots. It appears to be a malignant fever ~~in place~~ ~~and~~ suffocated in the skin, & hence the reason why it is seldom attended with mortality.

It is to a malignant fever, what the prickly heat is to a mild bilious fever.

Sh.

Its Remedies are Bark, wine, &
Other Cordial medicines. (Where they fail of
affording relief what would be the effects
of V.S. to diffuse it thro' the system)
~~-- I have never seen a case of it. Sh.~~

Sh: The above remedies fail, & the patient be
in danger of sinking, V.S. from its great
utility in other forms of suffocated ex-
-citement might probably be useful.
I have never seen a case of it.

